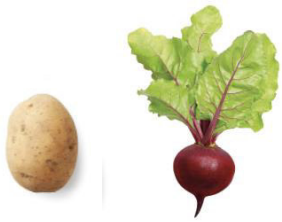
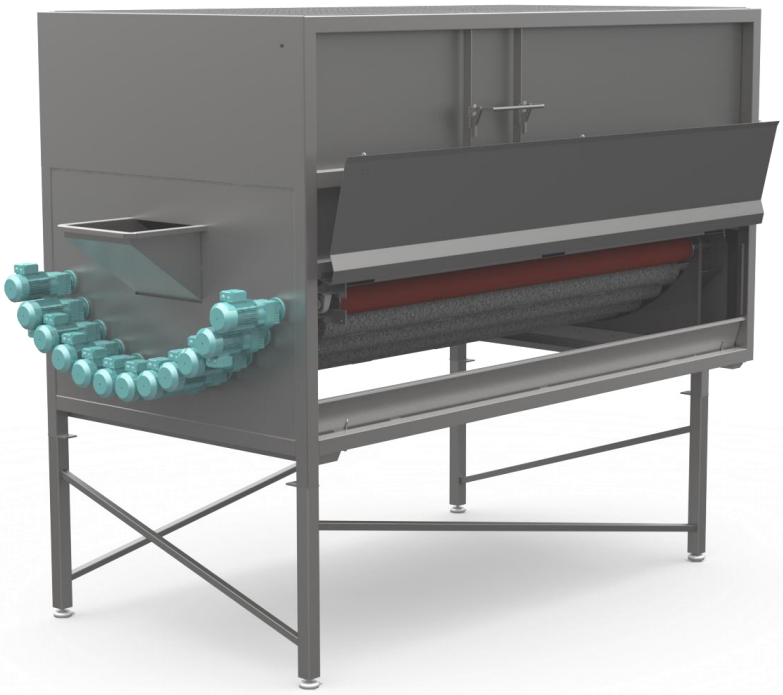
U-BED ROLLER PEELER – SKR T

For peeling root products like:





DESCRIPTION U-BED ROLLER PEELER – SKR T

The SKR T is a roller peeler with carborundum rollers, constructed in a u-bed.
The machine has a typical construction with rollers that rotate left and right from the centre of the machine. Furthermore, due to the fact that the rollers are positioned in a U-bed and not a drum, this leads to the advantage that a product that needs re-peeling can be dropped in the machine again from the top.

The u-bed has an auger mounted inside, which makes it possible to adjust the product transit. The drive of the rollers and the auger itself are variable by frequency converters as well.

Waste is discharged underneath the machine with the supplied water. Peeling without water is also possible. To guarantee the best peeling quality, a constant and well-dosed product supply is required. Furthermore, the grid size on the rollers is based upon the product, product quality and the desired end result.

TYPE	SKR T 6/2000	SKR T 8/3000	SKR T 10/3000	SKR T 12/3000
CAPACITY	Up to 2000 kg/hr*	Up to 3000 kg/hr*	Up to 5000 kg/hr*	Up to 7000 kg/hr*
PRODUCT INFEED	Continuously	Continuously	Continuously	Continuously
DIMENSIONS	3900 x 1000 x 2100 mm	4400 x 1200 x 2100 mm	4400 x 1200 x 2100 mm	4400 x 1200 x 2100 mm
DRUM LENGTH	2000 mm	3000 mm	3000 mm	3000 mm
NUMBER OF ROLLERS	6	8	10	12
DIAMETER OF ROLLERS	156 mm	156 mm	156 mm	156 mm
POWER CONSUMPTION	7,15 kW, 230/400V, 50/60 Hz	9,35 kW, 230/400V, 50/60 Hz	11,55 kW, 230/400V, 50/60 Hz	14 kW, 230/400V, 50/60 Hz
WATER CONSUMPTION	0 – 2,5 m³/hr	0 – 2,5 m³/hr	0 – 2,5 m³/hr	0 – 2,5 m³/hr
MATERIALS	AISI 304 Stainless Steel, glass blasted. Drive components, rolls and other parts are made of normal material	AISI 304 Stainless Steel, glass blasted. Drive components, rolls and other parts are made of normal material	AISI 304 Stainless Steel, glass blasted. Drive components, rolls and other parts are made of normal material	AISI 304 Stainless Steel, glass blasted. Drive components, rolls and other parts are made of normal material

* Depending on the type and quality of product, specifications and infeed